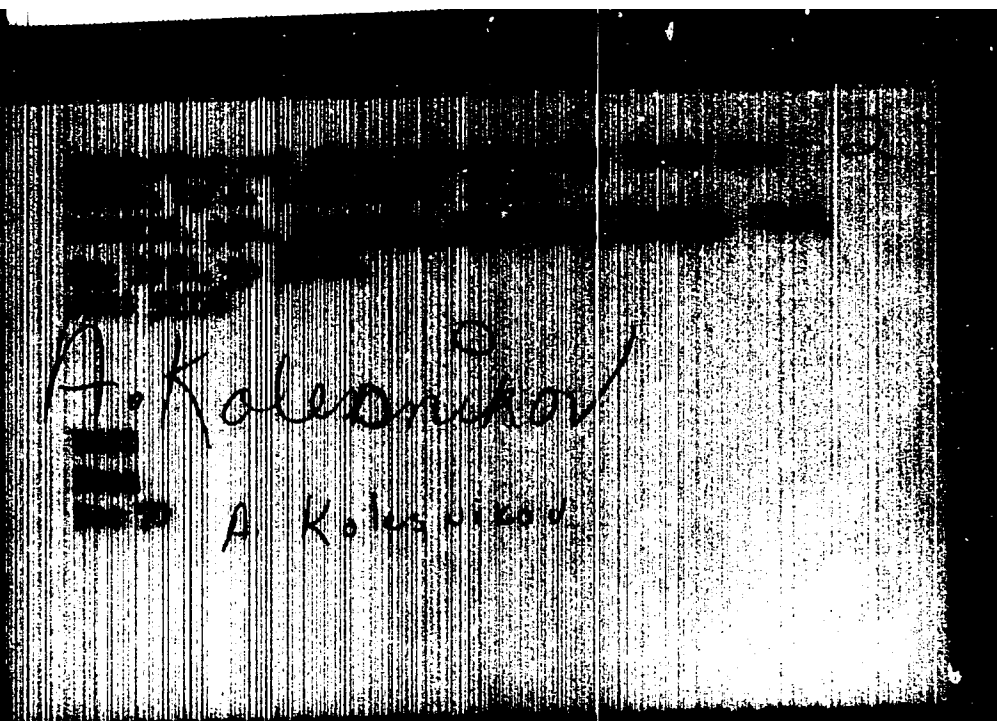




59
Improvement of Technical Equipment for
Hydrophysical Research, by A. G. Kolesnikov,
A. N. Puzanov, 16 pp.
RUSSIAN, per. ~~Metall~~ i ~~supernova~~ ~~dlia~~
~~gidrofizicheskikh issledovaniy~~, Kiev, Vol 41,
1969, pp 3-17.
JPRS 51272

A. G. Kolesnikov

A. N. Puzanov

Sci-Tech Sci & Oceanog
Sept 70

Instruments for Measuring Turbulence and
 of Current Velocity and Temperature
 Dept. 2, of L. S. Belinskoy, et al.
 1966, No. 1, p. 10. (Noted in "Rising Tide"
 from the "Soviet Union" release. 1966, No. 1,
 Marine Hydrophysical Institute, Odessa,
 Kiev 1966, p. 11-15.

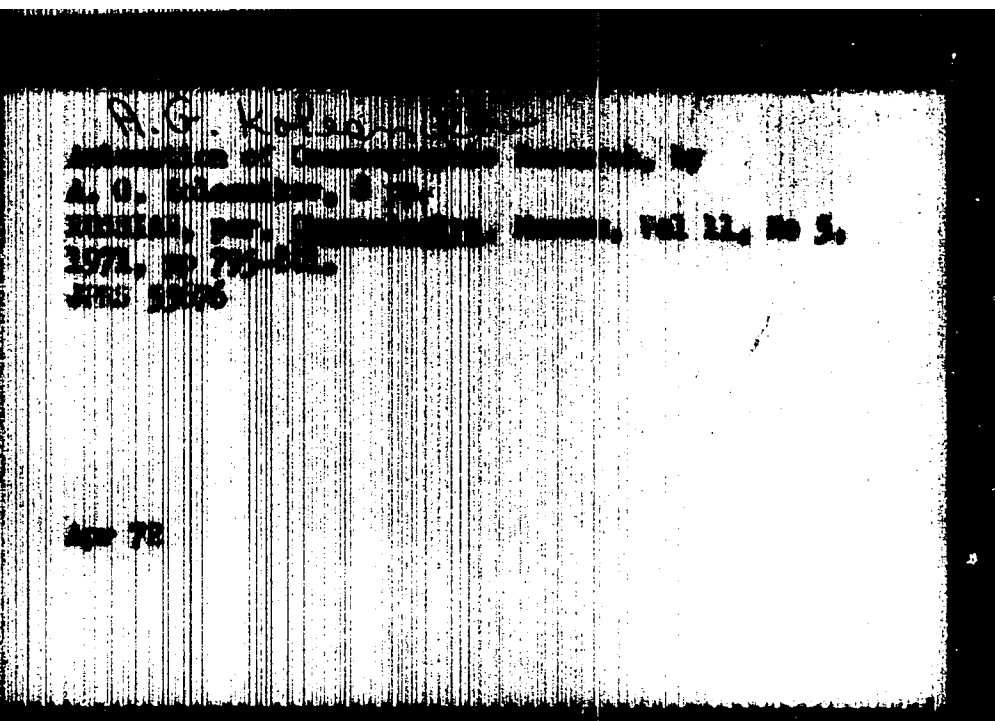
Dept. of Navy, 1966, p. 11-15.
 Dept. of Navy, 1966, p. 11-15.

Belinskoy, L. S.

Belinskoy, L. S.

Belinskoy, L. S.

Belinskoy, L. S.



A G. Kolesnikov

Development of a Steady-State Bottom Water Boundary
Layer Caused by Oscillatory Reynolds Stresses, by

A. G. Kolesnikov, 8 pp.

RUSSIAN, bk, Moskiye Gidrofizicheskiye Issledovaniya,

pp 24-31.

ACSI K-3199

Nov 72

89
Ultrashort-Wave Antennas, by A. I. Kolesnikov,
50 pp.
RUSSIAN, in: Sovetskaya ul'trakrotkovolnovaya
Moscow, 1964, pp 266-213.
JPRS 51174

A. I. Kolesnikov

Phys. Comm.
Sci-Paper
Aug 70

9
Lenin's Principles of Party Leadership Reviewed,
by A. K. Kolesnikov, 18 pp.

RUSSIAN, par, Voprosy Istarii KPSS, Moscow,
No 7, Jul 1969, pp 12-25.

JPRS 49169

A. K. Kolesnikov

USSR

Pol

Nov 69

395,022

50
Preliminary Data on Zooplankton of the Eastern
Part of the Gulf of Mexico and the Florida
Strait, by A.M. Kolesnikov and L. Alfaro,
7 pp.

Abstract, per. Issledovaniya Tsentral'no-ameri-
anskikh Morey, No. 1, Kiev, 1966, pp. 172-176.
JPRS 65,172

Sci-Bio. and Med.Sci.

April 68

155,067

18
Characteristics of the Boundary Layer
on a Cone on a Rotating Fluid, by

A. V. Kolesnikov.

RUSSIAN, per, Trudy Tsentral'nyy Aero-
gidrodinamicheskii Inst, Promyshlennaya
Aerodinamika, No 28, 1966, pp 86-97.

AIR/FTD/HT-23-1514-67

AD 679 498

~~A. V. Kolesnikov~~

A. V. Kolesnikov

Sci-Phys

Feb 69

373,060

Radioecological Studies in the Mururoa Atoll,
Ragion, by A. N. Kolesnikov.

RUSSIAN, rpt, A-AC-82/G/L-1254, pp 62-65.

AEC-tr-7128

A. N. Kolesnikov

Sci-Bld

Sep 70

Comparison of Experimental Data and Conceptual
Calculations for an Incompressible Viscous
Boundary Layer with a Pressure Gradient, 96
by L. V. Kucharsky.
Soviet Journal of Engineering-Physics, 1960,
Vol. 1, No. 1, pp. 465-471.
1960 OF 5-10,434

L. V. Kucharsky

Sci-Pap's
Nov 60

Experimental Treatment of the Aortic Valve Employ-
ing Extracorporeal Circulation, by C. A. Kol-
osnikov, M. L. Semenovskiy, G. T. Golikov, and
N. I. Kolesnikov, 21 pp.
FIZIOL, per, Grudnaya Khirurgiya, No 2, Mar-
Apr 1965, pp. 103-119.
JPRS 11800

UNRE
Sci-11/74
Aug 65

254,106

Utilization of Ternary Logic in Calculating No-Failure Probability of Reserved Systems with Two Forms of Failures Present, by D. N. Kolasnikov, 47

11 pp.

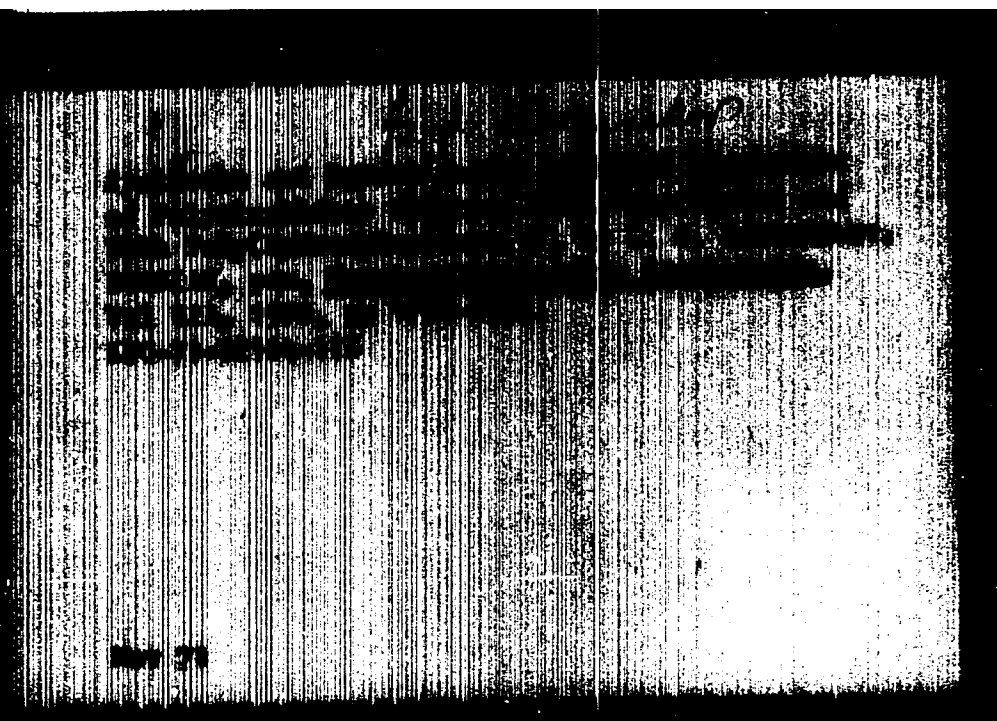
RUSSIAN, par., Trudy Leningrad. Politehnicheskoy Institut, No 291, 1968, pp 15-21.

AIR/FTD/MT-24-68-70

D. N. Kolasnikov

Sci-Mach

Nov 70



G. S. Kolesnikov

Grafting Polystyrene to Butyl Rubber,
by G. S. Kolesnikov.

RUSSIAN, per, Plasticheskie Massy,

No 6, 1967, pp 4-5.

NTC 72-10729-11J

Apr 72

Synthesis of Phosphorous Mono- and Mixed Aro-
matic Polyimides, by G. S. Kolesnikov. 5 pp.
RUSSIAN, new, Yuzh. Sverd. Ser B, Vol 10,
No 10, 1968, pp 761-763.
NASA TT P-12,369

G. S. Kolesnikov

Sci-Chem
Nov 69

395,782

G. S. Kolesnikov
Mixed Polyesters of Carbonic and Terephthalic
Acids, by G. S. Kolesnikov.

RUSSIAN, per, Vysokomolekulyarnaya Soedineniya,
Vol 9A, 1967, pp 1012-1015.

NTC-70-13073-111

Feb 72

Synthesis of Homogeneous Ion Exchange Membranes
by Grafting of (α -Phenylvinyl)Phosphinic Acid
to Water-Insoluble Poly(Vinyl Alcohol) films,
by G. S. Kolesnikov.
RUSSIAN, per, Vysokomolekul. Soedin Ser., Vol 8,
No 2, 1966, pp 297-301.
ATE-1050

Sci
Dec 68

360,729

74
Oxidation of Some Polyacrylamethyllis to the Hydro-
peroxides, by G. S. Kolasnikov.

RUSSIAN, par, Vysokomol Soedin, Vol 8, No 2, 1966,
pp 327-331.

ATS RJ-5367

Sci-Chem
June 70

//

Labor Protection Practices in the Construction
and Building Materials Industry, by I. Aleksovich,
5 pp.
RUSSIAN, per. Stroitel'naya Gazeta, 8 Dec 1967.
p 2.
JPRS 44091

USH
Sec
Feb 68

349.133

The Electron Promotion of Inactive Forms of
Zeolites with Propyl Chloride in the Reaction of
Benzene with Propylene, by I. . . .
in Zeolites, vol. 40, no. 1, 1968,
p. 1426.
AL-1-10-17

cc
100 60

353. 17

Soviet Educator Urges Better Utilization of
University Laboratories, by K. Kolesnikov,
5 pp.
RUSSIAN, np, Izvestiya, 7 July 1966, p. 4.
JPRS 37686

K. Kolesnikov

UNION
Soc
Oct 66

312,472

54

The advantage of closer relations
 international institutions and the
 (promotive title), by
 J. Kolesnikov, 2 pp.
 1981, pp. 1981, pp. 1981
 10021910

-07-312

K. Kolesnikov

sci/1000-100 sci
 100 60

100 60

~~K. Kolesnikov~~

L. S. Kolmanov

longitudinal vibrations of nozzles with liquid fuel

1973, 118 pp.

RUSSIAN ENGINEERING & TECHNOLOGY ABSTRACTS

1973, pp 1-20

11/27/73-11/28-73

mar 73

Liquid Propellant Rocket as a Controlled Object,
by K. S. Kolesnikov. 362 pp.

RUSSIAN, book, Zhidkostnyy Raketa kak ob"ekt
Regulirovaniya, 1969, pp 1-299.

AIR/PTD-HC-23-161-69

ndi/naro
feb 71

Low Frequency Instability of the Nominal 277
Engine of a Liquid Rocket Engine, by
A. B. Kolesnikov, 50 pp.
Moscow, 1968, 1505, pp. 119-150. 0000077
200-12-001-177

K. S. Kolesnikov

1968 - 1505
1968 - 1505

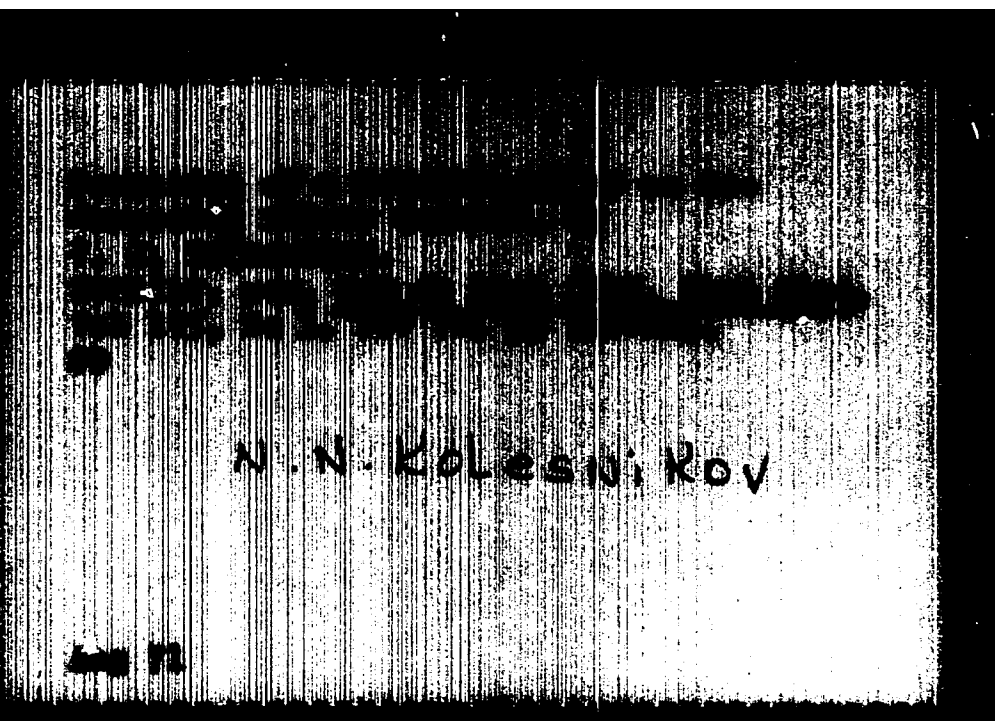
1968 - 1505

Investigation of the Lower Atmosphere by the
Department of the Ministry of Defense,
S. M. Krasnoshchkin, N. L. Kolesnikov.
Moscow, 1965, 112 pages, 11 illustrations, 100 rub.
No. 1, 1965, pp. 57-67.

101-101000
101-101

N. L. Kolesnikov

101, 101



Regular Presentation of a Free Grantat, by
S. H. Kolesnikov.

FOR GOVERNMENT USE ONLY

RUSSIAN, FOR, Prilozheniya Matematika i Mekhanika,
Vol 30, No 3, 1966, pp 589-593.

ARM/TEEC/ED-23-97-68

ACSI J-4479 ID 2204009768

N.D. KOLESNIKOV

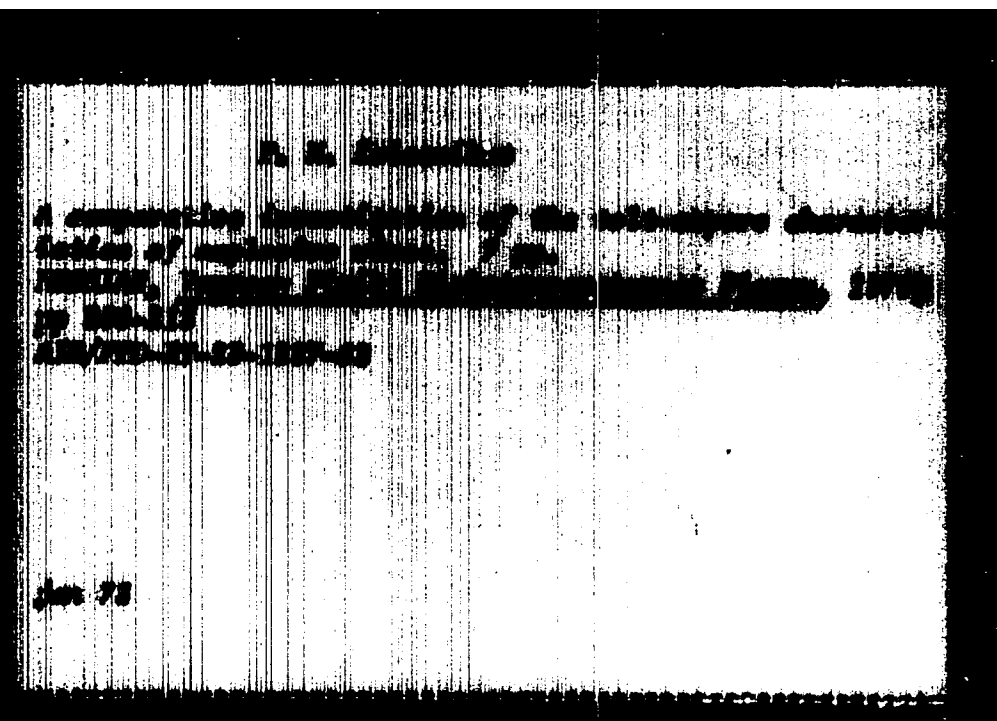
Sol/Meth
Jan 69

354,861

Boisoleas: Marine Tachometers, by N. V. Tolstoy. 123
Vol. II. Reprints.
HIST. Ind. Unknown, pp. 28-30. (000234008-A)
Left on Navy HIC Trans to 2002

10-11-11
Oct 11

300,437



3
Prices for Personal Services in USSR examined,
by A. Goleznikov, 7 pp.
RUSSIAN, per. Ekonomika Sovetskoy Krainy, Moscow,
No 4, Apr 1969, pp 79-82.
J - 48321

USSR
econ
July 69

383.
384.000

Electrodynamics Acceleration of Plasmas, by
P. M. Kolesnikov, approx 120 pp. *Plazmy*
MOSKVA, U.S.S.R., Electrodynamics of the Ionosphere, 1971
Consultants Bureau/Plasma Publishing

nov 70

Energy Relations and Energy Conversion Coefficient for Electrodynamical Plasma Acceleration with Allowance for Mass Transfer Processes, by P. V. Kolesnikov, N. A. Stolovich. Soviet Journal of Engineering and Physics, Vol 16, No 4, 1969, pp 659-665. ETD III Special 39-70

P. V. Kolesnikov

Mar 70

404,363

Study of the Influence of Mass Transfer Processes
and Resistance Forces on the Electrodynamic
Acceleration of a Plasma, by P. M. Kolesnikov,
V. A. Korotkov.

RUSSIAN, per, Izvestiya-Fizicheskii Zhurnal,
Vol 16, No 2, 1989, pp 197-205.

INT INF Serial 40-70

P. M. Kolesnikov

Mar 70

404,369

94
Description of a Political Union,
Comp. by P. I. Kolesnikov.
Mosc. 1965, per. Soviet Union.
Vol. 1, 1965, pp. 73-74.
Date of P-0452

P. I. Kolesnikov

tel-0452
Date of

197, 1965

Investigation of Impact Extrusion with
Sideways Flow, by A. P. Atroshenko,
E. P. Kolesnikov. 91

RUSSIAN, per. Kuznechno-Shtampovoechnoye
Proizvodstvo, No 2, 1968, pp 4-7.

AIR/PTN/HT-23-660-68

R. P. Kolesnikov

Sci-Tech

Apr 69

379,810

99

Sketches for Forging of Cylindrical Strips at
Tooth Gear Wheels with Tooth Profiles, by
A. P. Kolesnikov.

Abstract, per. Kuznetsov L. A., Novosibirsk
Prof. Vostanov, No 11, 1968.

Ref. 1-1826

11-220000 1567

R. P. Kolesnikov

Sci-Tech, 1968, 1567
Apr 67

321,485

6-6
Effect of Forming Rate on the Laws of
Deformation in High-Velocity Three-Dimen-
sional Cold Forming, by S. M. Kolesnikov,
Prilozheniye, puti, Razvedaniya, Proizvodstvo,
Vol 7, No 6, 1965, pp 1-6.
RU 0755

S. M. Kolesnikov

Ref: 001
Aug 66

500,700

Incentive Funds and Circulation of money, by
V. Kolesnikov, 6 pp.
RUSSIAN, per. En'gi i Kredit, Moscow, No 8,
1969, pp 41-45.
JPRS 449072

V. Kolesnikov

U.S.S.R.
econ
Nov 69

313,640

Certain Problems Pertaining to the Practice of
Economic Incentives, by I. Volsenikov, 7 pp.
PRASMAN, DOM. LITERARY SSSR, No 3, Aug 1967.
pp 67-71.
JPRS 048922

I. Volsenikov
LEEF
Econ
Oct 67

343.535

Device for Saving Time in Picking Up Fishwater
Travels, by V. A. Kolesnikov.
RUSSIAN, per, Rybnye Khos, Vol 44, No 2, 1968,
p 27.

*Dept of Interior

Bureau of Commercial Fisheries

Branch of Foreign Fisheries

USER

Seen

June 68

65
Decoding Cyrillic Codes with Correction of
Binary Errors, by V. D. Kolesnikov and
Ye. T. Mironchikov,
RUSSIAN, Int. Doklady Akad. Nauk SSSR
Peredachi Informatsii, 1965, pp 86-96.
*ACSI J-2118
IN 280401767

V. D. Kolesnikov

URUR
M11
A17 67

42
The Influence of Oceanographic Conditions on
the Routes of Migration of Norwegian Herring,
by V. G. Kolesnikov,
RUSSIAN, par. Materialy Sessii Uchenogo Soveta
PINKO po Resul'tatom Issled v 1964, No 6,
1964, pp 136-141.

*Dept of Interior

Fish and Wildlife Service

Bureau of Commercial Fisheries

Sci-BQM

Jun 67

48
New Measurement Techniques in Studying the
Effect of Superhigh Frequency Fields on Bio-
logical Subjects, by V. M. Kolesnikov, 5 pp.
RUSSIAN, per. Izvestiya Vysshikh Uchebnykh
Zavedeniye, Radiotekhnika, Leningrad, vol 12,
No 7, 1966, pp 6-12.
J 4423

V M Kolesnikov

Sci-B and
NOV 63

3.3.63

Dynamics of Plasma at Confinement, of Non-cylindrical
Z-pinch Before a Confinement Point, by Yu. A.
Kolesnikov, et al.

RUSSIAN, rpt. Dinamika Plazmennykh Obolochki
Neitsilindricheskogo z-pinch na Radii, Pro-
dektivnyyeh kometarii.

*ABC

EDC 10 Aug 66

Yu. A. Kolesnikov

Sci/Nuclear Sci
Aug 66

Study of total pressure losses in the inlet of
of an axial compressor, by Yu. N. Kolesnikov. 90
of IILM, 1967, Izdatel'stvo Mashinostroyeniya.
Moscow, 1967, pp 111-133.
111-133-30

Yu. N. Kolesnikov

111-133-30

111-133-30

111-133-30

Investigation of Losses of Total Pressure in the Inlet Guide Vane of an Axial-Flow Compressor, 35
by Yu. N. Kolesnikov. 22 p.

RUSSIAN, per, Lopatochnyye Mashiny i Struynyye
Apparaty. Sbornik Statey, No 2, 1967, pp 113-134.
AIR/ITD/T-24-69-68

Yu. N. Kolesnikov
Sci/aeronautics
Mar 69

576,040



Quantitative Determination of Phenidone and its
Derivatives in Developers, by T. A. Kolesnikova,
RUSSIAN, per. Tekhnika Kino i Televideniya, Vol 10,
No 5, 1966, pp 37-42.
NLL Ref: 5828.4F (H 13444)

Sci/Chem
Apr 70

T. A. Kolesnikova

406,718

T. D. KOLESNIKOVA

New Data on the Evolution of Vegetation During the Valdai Glacial Age in the Volga Basin, by

T. D. Kolesnikova.

RUSSIAN, per. SOV. SOVIET SCI.,
Vol 196, No 2, 1971, pp 413-416.

AOI

Feb 72

76
 Use of Edge-Punched Cards for Abstract Information on the Basis of the RZh "Metallurgiya", by T. N. Kolesnikov, A. V. Shumilova, 10 pp. RUSSIAN, post, AN SSSR. Metallurgiya po Eksploatacii. Series "Organizatsiya i Upravleniye". Eksploatacia i Dokumentatsiia, 1966, pp 81-90. FTB240581
 UTD-TH-23-619-67

Sci/Plant Contact Reg
 Oct 68

303,389

118
On Top of the Rocket, by Boris Kolesov. 6 pp.
RUSSIAN, np, Trud, 15 May 1969, p 1.
AIR/FTD/HT-25-466-69

Boris Kolesov

Sci-Space Tech
Mar 70

403,505

Separation of Rare-earth Elements on a Mercury
Cathode, by G. M. Kolosov, L. N. Pankratova.

RUSSIAN, per, Usp Khim, Vol 37, No 9, 1968,
pp 1642-1647.

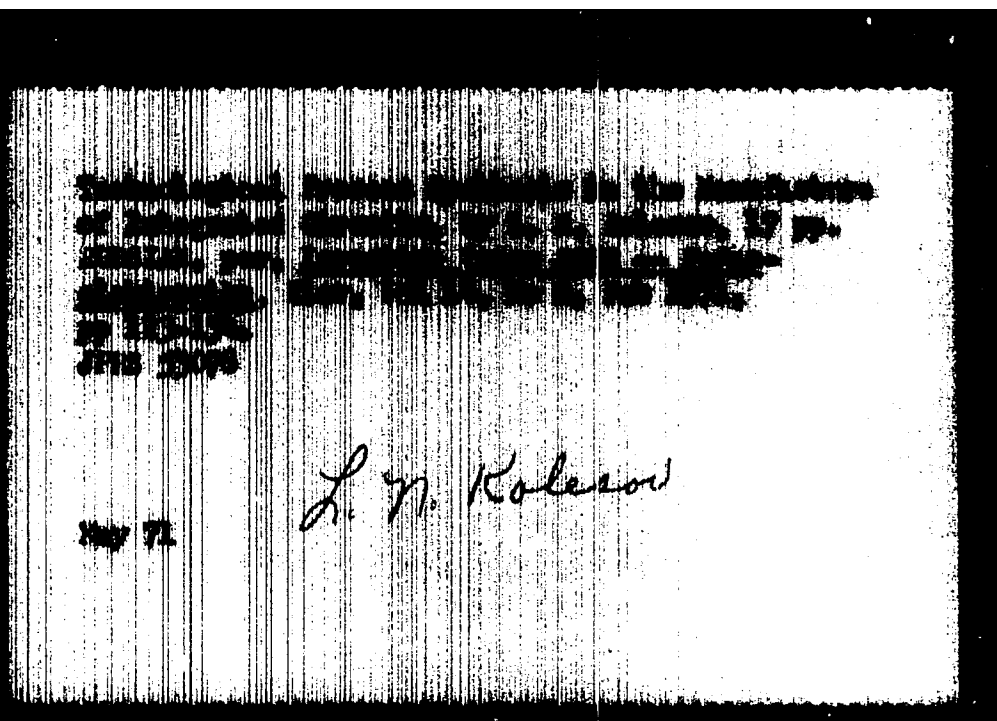
OB 45/12/0/2857

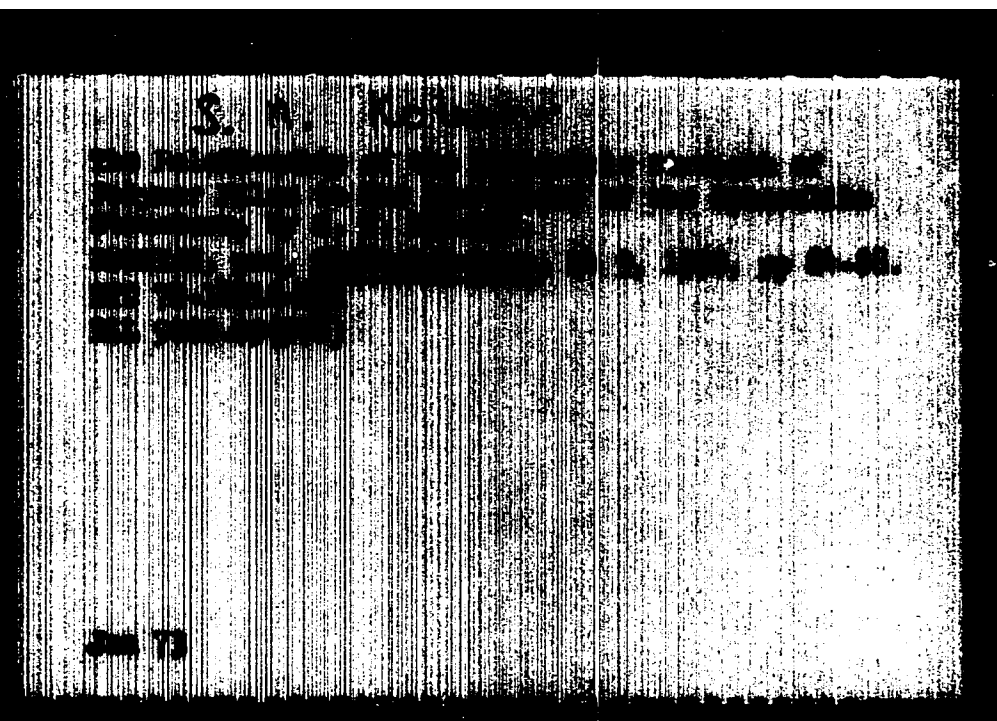
L. M. Kolosov

Sci-MemoSci.

Dec 69

398,228





Thermochimistry, by V. P. Kolesov. 52 pp.
MOSCOW, U.S.S.R., Izvitiye Fizicheskoy Khimii,
1967, pp 311-344.
INT/STB/ 14-24-332-02

V. P. Kolesov

and / or

for T

1967, 207

Schauder's Principle and the Stability of Periodic
Solutions, by Ju. S. Kolesov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 188, No 6,
1969, pp 1234-1236.

The Am Math Soc

Vol 10, No 5, Sept-Oct 1969

J. S. Kolesov

Mar 70

404,035

Positive Periodic Solutions of a Class of
Differential Equations of the Second Order,

by Ju. S. Kolesov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 172, No 2,
1967, pp 264-266.

Am Math Soc

Vol 8, No 1, 1967

Ju. S. Kolesov

Nov 68

370,302

Periodic Solutions of a Class of Differential
Equations with Hysteretic Nonlinearity, by
Ju. S. Kolesov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 176,
No 6, 1967, pp 1240-1243.

Am Math Soc

Vol 8, No 5, 1967

Ju. S. Kolesov

Nov 68

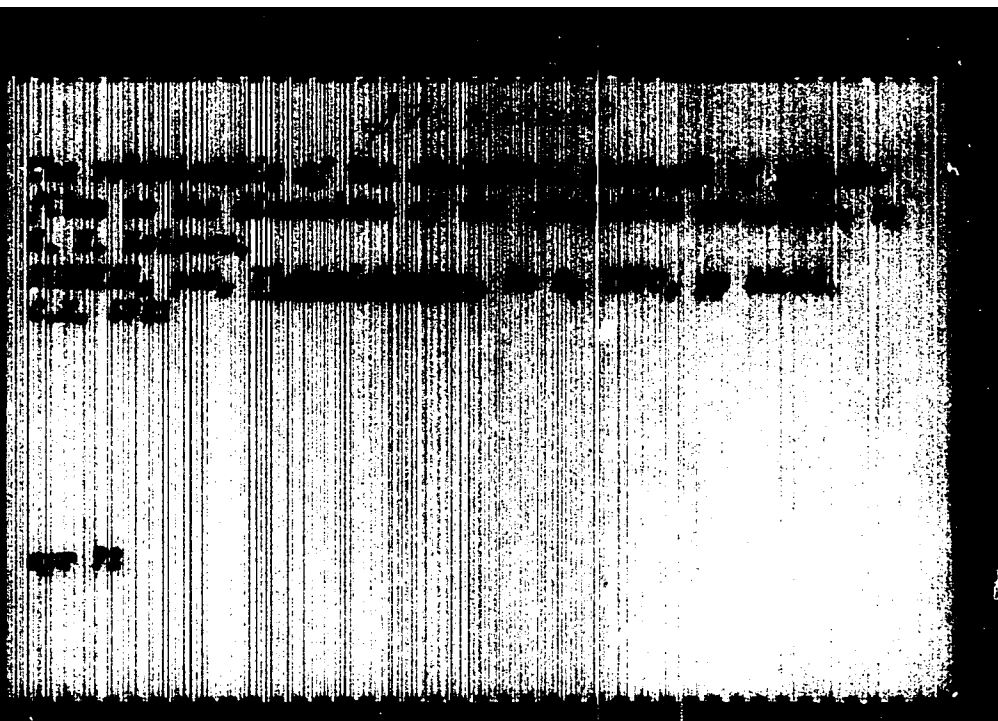
354,327

Components for Functional Synthesis of Radio
Engineering Microelectronic Equipment, by
L. N. Kolesov', 19 pp.
RUSSIAN, per, Izvestiya Vuzov SSSR --
Radioelektronika, Moscow, Apr 1969, pp 408-420.
JPRS 48724

L. N. Kolesov'

Sci-lect et Elect Eng
Sept 69

389,279



S. N. Kolesov

Dependence of Dielectric Strength
of Polystyrene Upon the Type and Degree
of Plasticizing, by S. N. Kolesov.

RUSSIAN, per, Akademika Nauk
Uzbekskoi SSR. Doklady, Vol 23, No 7,
1966, pp 26-28
NTC 72-11463-111

June 72

Electric Strength of Polymer Homologues of
Styrene when Punctured by Standard Pulses,
by S. M. Rolesov, G. I. Gayfman.
RUSSIAN, per, Izvestiya VOZ Fizika, No 5,
1968, pp 156-156.
FTD=S=501

Apr 69

379,944

S. N. Kolesov

Dependence of the Dielectric Properties
of Polymers on the Molecular Weight,
by S. N. Kolesov.

RUSSIAN, per, Vysokomolekulyarnye
Soyedineniya, Vol 9A, 1967, pp 1860-1866.
NTC 72-10766-11I

Apr 72

riding policies in machine building challenge. 4
 by H. Petrov, W. Holman, 6 pp.
 RESEARCH. per. [unclear] [unclear] [unclear] [unclear] [unclear] [unclear]
 Alma-Ata, No 5, 1969. pp 10-13.
 J. S. 4815716

ENC 4
 1000
 Apt 60

7' Kulesov

3-1,021

10
Foreign-Economic Relations of Socialist Countries,
by G. Rybakov, V. Kolesov, 5 pp.
RUSSIAN, per. Voprosy Ekonomiki, June 1968,
pp 149-151.
JPRS 46,157

V. KOLESOV

USSR
Econ
Aug 68

363,017

The Crystal Structure of Microcline, by R. V.
Kolesova.

RUSSIAN, per. Dokl Ak Nauk SSSR, Vol 170, No 6,
June 1967, pp 1317-1319.

An Inst Phys

Vol 12, No 6, Dec 1967

R.V. Kolesova

Feb 68

349,383

31
The Artillery Division Supports the Attack
of a Tank Battalion, by Mayor B. Koley, 1905.
BULGARIAN, per, Anna, 1905, No. 1, 1905, pp. 50-53.
REF ID: A2259

1905-1906, 1906

1911

Oct 6

270,700

The Defense of a Tank Battalion in the Course
of an Attack, by Col P. Markov and Lt. Col G. 23

Kolov, 7 pp.

RUSSIAN, por, ~~ARMED~~ ~~DEVELOP~~, No 5, May

1966, pp. 29-34.

JPRS 36246

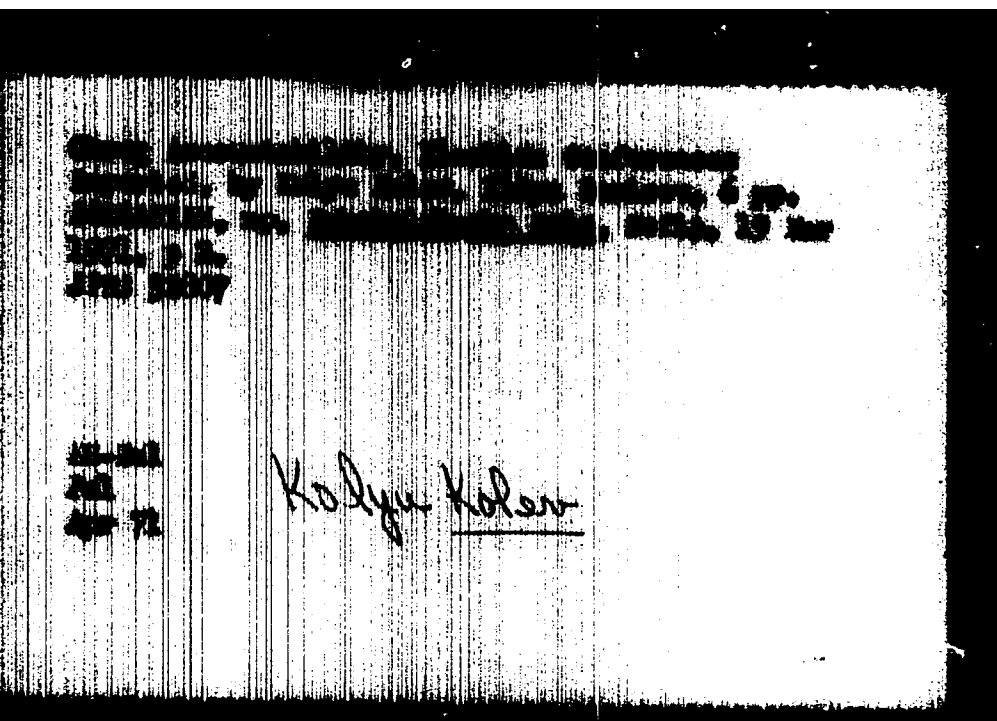
G. Kolov

BB-Bulgaria

MLL

Jul 66

3A, 73



The Main Trend in the Development of Animal
Husbandry, by Evgeniy Kiselev, 13 pp.
MILITARY, par, Russian Review, No 14,
Oct 1967, pp 6-13.
JRM 43494

[Kiselev 1967]

EE-Bulgaria
Rome
Jan 68

36,42

16
Export of Bulgarian Chemicals Reviewed, by
Miladin Kolesov, 5 pp.
BULGARIAN. por. Yunisting Targoviya. Sofia, No 2,
Feb 1969, pp 2-4.
JPRS 47825

En-Bul
1969
May 69

381.296

Miladin Kolesov

Investigation of wear resistance of hard-alloy ¹/₂ 6
Cutting Tools in American Gas Turbine, by

I. I. Koles, 5 p.

Sci. Eng., Izvestiya VUZ Mashinostroyeniye,

No. 10, 1966, p. 134-138.

11/11/66-23-1112-66

I. I. Koles
Sci. Eng.

Slavcho Kulov

Television Transmitter, Relay System
Described, by Slavcho Kulov, 15 pp.
BULGARIAN, par. Radio Elektronika Elektronika,
Sofia, Nov 1, 1971, pp 11, 13; No 2, 1971,
pp 39-42.
JPRS 53298

Mar 72

The People's Councils and Socialist Legality.
by Zhelyazko Kolev. 9 pp.
BULGARIAN, per, Eastern Europe, Sofia.
Jan 1969, pp 30-35.
JPRS 47,551

12
ZHELIAZKO KOLEV

EE-Bulgaria
Pol
Mar 69

376,081

13
Improvement needed in makeup of Party. by
Delya Koleva, 6 pp.
BULGARIAN, por. Partisan Zhivet, No 7, May 1968.
pp 82-86.
JPRS 45,944

Delya Koleva

EE Bulgaria

Pol

Aug 68

362,704

Concern for the Structure of the Party, by
Delya Koleva, 7 pp.
BULGARIAN, per. Partien Khivot, Sofia.
Feb 68, pp. 65-69.
JPRS 45,074

Delya Koleva
BULGARIAN
Political
April 68

355,613

The Competency of Party Management, by
Kalya Malova, 9 pp.
BULGARIAN, per, ~~Partisan~~ ~~shunt~~, No 12,
Aug 1967, pp 9-15.
JPRS 42963

EE-Bulgaria
Pol
Nov 67

Kalya Malova
344,051

100
Poor Architecture of Hospitals Criticized,
by Petroq Kolerica, 5 pp.
ALBANIAN, no. Zori i Popullit, Tirana,
9 Mar 1969, p 2.
JPRS 48139

Petroq Kolerica

Sci-Mech, Ind, Civ & Mar Engr
Jun 69

382,263

The Bulgarian Communist Party and Socialist
Realism, by V. Kolevski, 5 pp.
BULGARIAN, mp, fabotnichesko delo, 20 Feb
1967, p. 3.
JPRS 40301

V. KOLEVSKI

EE-Bulgaria
Pol
Apr 67

21,31

Form Data Processing Problems outlined.
by Prodim Prodanov, Vasil Kolevski, 5 pp.
IS-1241110, 1968, Schematic & Control, Sofia, 011,
Nov 1968, ppn 409-503.
JPRS 472062

Feb 24

373.106

V. A. KOLGADIN

Buckling of Plates of Inhomogeneous Material With
Elasto-Plastic Deformations, by A. I. Strel'bitskaya,
V. A. Kolgadin, 10 pp.

RUSSIAN, per, Prikladnaya Mekhanika, Vol 5, No 11,
1969, pp 54-61.

ARM/STIC/RE-#3-316-72

June 72

G. A. K. 1972

Subordinate for Director in Public Opinion Research

1972

RESEARCH, P. 1. 1972, No 7, 1972, pp 18-20.

1972

Nov 72